| 0 PTO | 1.5.7 | Subclass | |
|-----------------------------------|-------|----------|--------|
| 8 U.S. PTO //313139 //17/99 | 340 | Class | SSUE C |



U.S. UTILITY PATENT APPLICATION

| U.S. U i | ILIII FAIG | INT APPLICATION | | |
|----------|------------|-----------------|---|---|
| 3 | O.I.P.E. | PATENT DATE | | |
| SCANNED | 4/75 A | M APR 2 4 2001 | • | • |

| SECTOR | CLASS / | SUBCLASS | ART UNIT | EXAMINER |
|--------|---------|----------|----------|----------|
| | 340 | 1/6 | 2736 | Lieu |
| | | | | |

FILED WITH: DISK (CRF) FICHE

(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

PREPARED AND APPROVED FOR ISSUE

| ISSUING CLASSIFICATION | | | | | | | | |
|------------------------------|----------|---|--|-----|------|-----|---|-------|
| ORIGINA | L | CROSS REFERENCE(S) | | | | | | |
| CLASS | SUBCLASS | CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 340 | ite 1 | 340 | 435 | 436 | 6101 | 903 | | |
| INTERNATIONAL CLASSIFICATION | | 1348 | 148 | | | | | |
| B6 QQ | 1/00 | 345 | 7 | 21 | | | | |
| | | 701 | 300 | 301 | | | • | |
| | /- | .2 | | | | | | |
| | | | | | | | | |
| | . / | | Continued on Issue Slip Inside File Jacket | | | | | acket |

| TERMINAL | | DRAWINGS | | CLAIMS ALLOWED | | | |
|---|-------------------------------------|----------|------------|----------------------------|----------------------|--|--|
| DISCLAIMER | Sheets Drwg. Figs. Dr | | Print Fig. | Total Claims | Print Claim for O.G. | | |
| 09/313, 139 | 4 | // | | 101 | | | |
| a) The term of this patent | | | | NOTICE OF ALLOWANCE MAILED | | | |
| subsequent to (date) has been disclaimed. | (Assistant Examiner) (Date) | | | , | - CA | | |
| (2) The term of this patent shall | Trulie Ling | | | 9-15-00 | | | |
| not extend beyond the expiration date, of U.S Patent. No. <u>5, 949,331</u> | | | | ISSUE FEE (W | | | |
| <u> </u> | JULIE LIEU | | | Amount Due | Date Paid | | |
| | PRIMARY EXAMINER (Primary Examiner) | | | 1210-00 | 12-11-00 | | |
| C) The terminalmonths of | | | | ISSUE BAT | CH NUMBER | | |
| this patent have been disclaimed. | (Legal Instruments Examiner) (Date) | | | S27 | | | |
| WARNING: | | | ····· | | | | |

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 366 ossession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A (Rev. 6/98)



ISSUE FEE IN FILE

(LABEL AREA)

Jee(strie__)eprivenO Ismno7